INVITATION TO BID NO: 09-R-2208917



FOR:

STATE OF ALABAMA

DEPTARTMENT OF FINANCE DIVISION OF PURCHASING

INVITATION TO BID

PORTABLE COMPUTER LABS

REQ. AGENCY

: 013000 DEPT OF INDUSTRIAL RELATIONS : 097644/P

AGENCY REQ. NO. T-NUMBER

DATE ISSUED

VENDOR NO.

VENDOR PHONE NO. :
SNAP REQ. NO. : 1420304
BUYER NAME : JAERI ELLIS

BUYER PHONE NO. : (334) 242-7259-PURCHASING PHONE NO: (334) 242-7250

BID MUST BE RECEIVED BEFORE: DATE: 08/11/09 TIME: 5:00 PM

BIDS WILL BE PUBLICLY OPENED: DATE: 08/12/09 TIME: 10:00 AM

# TO BE COMPLETED BY VENDOR

	ORMATION IN THIS SECTION T BE IN INK OR TYPED WITH		APPROPRIATE. BID RESPONSE D NOTARIZATION.	
1. D	ELIVERY: CAN BE MADE	DAYS OR	_ WEEKS AFTER RECEIPT OF ORDER	
2. T	ERMS:(D	ISCOUNTS ARE TAKEN WITH	OUT REGARD TO DATE OF PAYMENT.)	
3. P	RICE VALID FOR ACCEPTANCE	E WITHIN D.	AYS.	
	VENDOR QUOTATION REFERENCE NUMBER, IF ANY: (THIS NUMBER WILL APPEAR ON THE PURCHASE ORDER.)			
5. E	E-MAIL ADDRESS:			
I	NTERNET WEBSITE:			
6. G	ENERAL CONTRACTOR'S LICEN	NSE NO:		
T	YPE OF G.C. LICENSE:			
:	RETURN INVITATION TO BID:	:		
	US MAIL		COURIER	
	STATE OF ALABAMA DEPARTMENT OF FINANCE DIVISION OF PURCHASING P O BOX 302620 MONTGOMERY, AL 36130-2620		STATE OF ALABAMA DIVISION OF PURCHASING RSA UNION BUILDING 100 N. UNION ST., SUITE 192 MONTGOMERY, AL 36104	
			**** UCTIONS" ON PAGE 2, TO INCLUDE	
I HE: REST:	VE READ THE ENTIRE BID AN RBY AFFIRM I HAVE NOT BE	EN IN ANY AGREEMENT OR	REQUIRED H ITEM OFFERED AT THE PRICE QUOTED. COLLUSION AMONG BIDDERS IN BID AT A FIXED PRICE OR TO	
SWORN TO AND		FEIN OR SSN	AUTHORIZED SIGNATURE (INK)	
SUBSCRIBED BEFORE ME THIS		COMPANY NAME	TYPE/PRINT AUTHORIZED NAME	
DAY OF		MATI ADDDEGG		
		MAIL ADDRESS	TITLE	
NOTARY PUBLIC		CITY, STATE, ZIP	TOLL FREE NUMBER	
TERM	EXP:			
		PHONE INCLUDING AREA	CODE FAX NUMBER	

STANDARD TERMS & CONDITIONS

VENDOR NAME :

VENDOR NUMBER:

: 09-R-2208917

PAGE

2

INVITATION TO BID OPEN DATE : 08/12/09 TIME: 10:00 AM

RETURN DATE: 08/11/09 TIME: 5:00 PM

AUTHORITY:

THE DEPARTMENT OF FINANCE CODE OF ADMINISTRATIVE PROCEDURE, CHAPTER 355-4-1 EFFECTIVE DECEMBER 20, 2001 IS INCORPORATED BY REFERENCE AND MADE A PART OF T HIS DOCUMENT. TO RECEIVE A COPY CALL (334)242-7250, OR OUR WEBSITE WWW.PURCHASING.ALABAMA.GOV.

INFORMATION AND ASSISTANCE TO MINORITY BUSINESSES IN THE TECHNICAL COMPLETION OF REQUIRED FORMS MAY BE OBTAINED FROM THE OFFICE OF MINORITY BUSINESS ENTERPRISE, 1-800-447-4191.

BID (ITB) RESPONSE INSTRUCTIONS REV: 04/07/09

- TO SUBMIT A RESPONSIVE BID, READ THESE INSTRUCTIONS, ALL TERMS, CONDITIONS AND SPECIFICATIONS.
- BID ENVELOPES/PACKAGES/BOXES MUST BE IDENTIFIED ON FRONT, PREFERABLY LOWER LEFT CORNER AND BE VISIBLE WITH THE BID NUMBER AND OPENING DATE. EACH INDIVIDUAL BID (IDENTIFIED BY A UNIQUE BID NUMBER) MUST BE SUBMITTED IN A SEPERATE ENVELOPE. RESPONSES TO MULTIPLE BID NUMBERS SUBMITTED IN THE SAME ENVELOPE/COURIER PACKAGE, THAT ARE NOT IN SEPARATE ENVELOPES PROPERLY IDENTIFIED, WILL BE REJECTED. THE DIVISION OF PURCHASING DOES NOT ASSUME RESPONSIBILITY FOR LATE BIDS FOR ANY REASON INCLUDING THOSE DUE TO POSTAL, OR COURIER SERVICE. BID RESPONSES MUST BE IN THE DIVISION OF PURCHASING OFFICE PRIOR TO THE "RECEIVE DATE AND TIME" INDICATED ON THE BID.
- BID RESPONSES (PAGE 1, PRICE SHEET AND ADDENDUMS (WHEN SIGNATURE IS REQUIRED)) MUST BE IN INK OR TYPED ON THIS DOCUMENT. OR EXACT FORMAT WITH SIGNATURES BEING HANDWRITTEN ORIGINALS IN INK (PERSON SIGNING BID, NOTARY, AND NOTARY EXPIRATION), OR THE BID WILL BE REJECTED. UNLESS INDICATED IN THE BID, ALL PRICE PAGES MUST BE COMPLETED AND RETURNED. IF AN ITEM IS NOT BEING BID, IDENTIFY IT AS NB (NO-BID). PAGES SHOULD BE SECURED. THE DIVISION OF PURCHASING DOES NOT ASSUME RESPONSIBILITY FOR MISSING PAGES. FAXED BID RESPONSES WILL NOT BE ACCEPTED.
- THE UNIT PRICE ALWAYS GOVERNS REGARDLESS OF THE EXTENDED AMOUNT. A UNIT PRICE CHANGE ON A LINE MUST BE INITIALED BY THE PERSON SIGNING THE BID, OR THAT LINE WILL BE REJECTED. THIS INCLUDES A CROSS-OUT, STRIKE-OVER, INK-OVER, WHITE-OUT, ERASURE, OR ANY OTHER METHOD CHANGING THE PRICE.
- RETURN PAGE 1 MARKED "NO-BID" A "NO BID" MUST BE RETURNED TO REMAIN ON A CLASS/SUBCLASS. IDENTIFY IT ON THE ENVELOPE AS A "NO-BID". FAILING TO RESPOND TO 3 ITB'S WITHIN THE SAME CLASS/SUBCLASS WILL AUTOMATICALLY PURGE THE VENDOR FROM THAT CLASS/SUBCLASS. RESPONDING WITH 6 "NO-BIDS" WITHIN THE SAME CLASS/SUBCLASS WILL AUTOMATICALLY PURGE THE VENDOR FROM THAT CLASS/ SUBCLASS. A "NO-BID" RECEIVED LATE IS CONSIDERED A NO RESPONSE.
- 6. THE DIVISION OF PURCHASING IS NOT RESPONSIBLE FOR MISINTERPRETATION OF DATA FAXED FROM THIS OFFICE.
- THE DIVISION OF PURCHASING REQUIRES AN ORIGINAL AND A MINIMUM OF ONE COMPLETE EXACT COPY (TO INCLUDE SIGNATURE AND NOTARY) OF THE INVITATION-TO-BID RESPONSE. THE ORIGINAL AND THE COPY SHOULD BE SUBMITTED TOGETHER AS A BID PACKAGE.
- AN IMPROPERLY SUBMITTED BID, LATE BID, OR BID THAT IS CANCELLED ON OR BEFORE THE OPENING DATE WILL BE HELD FOR 90 DAYS AND THEN DESTROYED. THE BID MUST BE RETRIEVED DURUIG REGULAR WORK HOURS, MONDAY FRIDAY, EXCEPT STATE HOLIDAYS. AFTER THE BID IS DESTROYED, THE DIVISION OF PURCHASING ASSUMES NO RESPONSIBILITY FOR THE DOCUMENT.

# DISQUALIFIED/CANCELLED BID

BIDS THAT ARE IMPROPERLY SUBMITTED OR RECEIVED LATE WILL BE A RESPONSE FOR RECORD, BUT WILL NOT BE RETURNED OR A NOTIFICATION MAILED.

THE FOLLOWING IS A PARTIAL LIST WHEREBY A BID RESPONSE WILL BE DISQUALIFIED:

BID NUMBER NOT ON FACE OF ENVELOPE/COURIER PACKAGE/BOX

RESPONSES TO MULTIPLE BID NUMBERS IN SAME ENVELOPE NOT PROPERLY IDENTIFIED BID RECEIVED LATE

BID NOT SIGNED/NOT ORIGINAL SIGNATURE

BID NOT NOTARIZED/NOT ORIGINAL SIGNATURE OF NOTARY AND/OR NO NOTARY EXPIRATION

NOTARIZED OWN SIGNATURE

REQUIRED INFORMATION NOT SUBMITTED WITH BID

FAÎLURE TO SUBMIT THE ORIGINAL BID AND A COMPLETE EXACT COPY WILL RESULT IN REJECTION OF THE BID RESPONSE

FAILURE TO MARK RESPONSES AS "ORIGINAL" AND/OR "COPY" COULD RESULT IN THE ENTIRE BID RESPONSE BEING REJECTED

# CERTIFICATION PURSUANT TO ACT NO. 2006-557

ALABAMA LAW (SECTION 41-4-116, CODE OF ALABAMA 1975) PROVIDES THAT EVERY BID SUBMITTED AND CONTRACT EXECUTED SHALL CONTAIN A CERTIFICATION THAT THE VENDOR, CONTRACTOR, AND ALL OF ITS AFFILIATES THAT MAKE SALES FOR DELIVERY INTO ALABAMA OR LEASES FOR USE IN ALABAMA ARE REGISTERED, COLLECTING, AND REMITTING ALABAMA STATE AND LOCAL SALES, USE, AND/OR LEASE TAX ON ALL TAXABLE SALES AND LEASES INTO ALABAMA. BY SUBMITTING THIS BID, THE BIDDER IS HEARBY CERTIFYING THAT THEY ARE IN FULL COMPLIANCE WITH ACT NO. 2006-557, THEY ARE NOT BARRED FROM BIDDING OR ENTERING INTO A CONTRACT PURSUANT TO 41-4-116, AND ACKNOWLEDGES THAT THE AWARDING AUTHORITY MAY DECLARE THE CONTRACT VOID IF THE CERTIFICATION IS FALSE.

SPECIAL TERMS & CONDITIONS

VENDOR NAME :

VENDOR NUMBER:

INVITATION TO BID

VENDOR HORSER'S
TTB NO. : 09-R-2208917
OPEN DATE : 08/12/09 TIME: 10:00 AM

PAGE

3

RETURN DATE: 08/11/09 TIME: 5:00 PM

## INTENT TO AWARD

EFFECTIVE MAY 1, 2008, THE STATE OF ALABAMA - DIVISION OF PURCHASING WILL ISSUE AN 'INTENT TO AWARD' BEFORE A FINAL AWARD IS MADE. THE 'INTENT TO AWARD' WILL CONTINUE FOR A PERIOD OF FIVE (5) CALENDAR DAYS, AFTER WHICH A PURCHASE ORDER WILL BE PRODUCED. UPON FINAL AWARD, ALL RIGHTS TO PROTEST ARE FORFEITED. A DETAILED EXPLANATION OF THIS PROCESS MAY BE REVIEWED IN THE ALABAMA ADMINISTRATIVE CODE - CHAPTER 355-4-1(14).

ALTERNATE BID RESPONSE
UNLESS STATED ELSEWHERE IN THIS INVITATION-TO-BID (ITB) THE STATE OF
ALABAMA WILL ACCEPT AND EVALUATE ALTERNATE BID SUBMITTALS ON ANY
ITB'S. ALTERNATE BID RESPONSES WILL BE EVALUATED ACCORDING TO THE
REQUIREMENTS AS ALL OTHER RESPONSES TO THIS ITB.

#### INTERNET WEBSITE LINK'S

INTERNET AND/OR WEBSITE LINKS WILL NOT BE ACCEPTED IN BID RESPONSES AS A MEANS TO SUPPLY ANY REQUIREMENTS STATED IN THIS ITB (INVITATION-TO-BID).

PRODUCT DELIVERY, RECEIVING AND ACCEPTANCE IN ACCORDANCE WITH THE UNIVERSAL COMMERCE CODE (CODE OF ALABAMA, TITLE 7), AFTER DELIVERY, THE STATE OF ALABAMA HAS THE RIGHT TO INSPECT ALL PRODUCTS BEFORE ACCEPTING. THE STATE WILL INSPECT PRODUCTS IN A REASONABLE TIMEFRAME. SIGNATURE ON A DELIVERY DOCUMENT DOES NOT CONSTITUTE ACEPTANCE BY THE STATE. THE STATE WILL ACCEPT PRODUCTS ONLY AFTER SATISFACTORY INSPECTION.

## SALES TAX EXEMPTION

PURSUANT TO THE CODE OF ALABAMA, 1975, TITLE 40-23-4 (A) (11), THE STATE OF ALABAMA IS EXEMPT FROM PAYING SALES TAX. AN EXEMPTION LETTER WILL BE FURNISHED UPON REQUEST.

# INVOICES

INQUIRIES CONCERNING PAYMENT AFTER INVOICES HAVE BEEN SUBMITTED ARE TO BE DIRECTED TO THE RECEIVING AGENCY, NOT THE DIVISION OF PURCHASING

# BID RESPONSES AND BID RESULTS

UNEVALUATED BID RESPONSES (NOT BID RESULTS) ARE AVAILABLE ON OUR WEB SITE AT WWW.PURCHASING.ALABAMA.GOV. BID RESULTS WILL BE MADE AVAILABLE FOR REVIEW IN THE DIVISION OF PURCHASING OFFICE, BUT ONLY AFTER THE BID HAS BEEN AWARDED. WE DO NOT FAX OR MAIL COPIES OF BID RESULTS. IF A VENDOR WISHES TO REVIEW BID RESULTS IN OUR OFFICE, THEY SHOULD FAX THEIR REQUEST TO REVIEW THE BID TWO DAYS IN ADVANCE TO THE "BID REVIEW CLERK" AT (334) 242-4419. BE SURE TO REFERENCE THE BID NUMBER.

# FOREIGN CORPORATION - CERTIFICATE OF AUTHORITY

ALABAMA LAW PROVIDES THAT A FOREIGN CORPORATION (AN OUT-OF-STATE COMPANY/FIRM) MAY NOT TRANSACT BUSINESS IN THE STATE OF ALABAMA UNTIL TI OBTAINS A CERTIFICATE OF AUTHORITY FROM THE SECRETARY OF STATE. SECTION 10-2B-15.01, CODE OF ALABAMA 1975. TO OBTAIN FORMS FOR A CERTIFICATE OF AUTHORITY, CONTACT THE SECRETARY OF STATE, CORPORATIONS DIVISION, (334) 242-5324. THE CERTIFICATE OF AUTHORITY DOES NOT KEEP THE VENDOR FROM SUBMITTING A BID.

# BID IDENTIFICATION

REFERENCE PAGE 2, ITEM 2. DUE TO THE POSTAL SERVICE PUTTING BAR CODE LABELS ON ENVELOPES, IT CONCEALS THE BID NUMBER AND DATE IF THE VENDOR HAS WRITTEN THEM OTHER THAN THE LOWER LEFT CORNER, THEREFORE THE BID WOULD BE REJECTED FOR NOT BEING PROPERLY IDENTIFIED.

VENDOR NAME :

VENDOR NUMBER:

VENDOR HORSER'S
TTB NO. : 09-R-2208917
OPEN DATE : 08/12/09 TIME: 10:00 AM INVITATION TO BID

RETURN DATE: 08/11/09 TIME: 5:00 PM

PAGE

### AWARD:

AWARD WILL BE MADE "ALL OR NONE" TO THE LOWEST RESPONSIBLE BIDDER MEETING ALL SPECIFICATIONS.

### DEFAULT:

WHEN A VENDOR DEFAULTS ON A CONTRACT/PURCHASE ORDER, THE STATE CAN PROCURE THE GOODS OR SERVICES FROM OTHER SOURCES AND HOLD THE VENDOR RESPONSIBLE FOR ANY EXCESS IN PRICE/HANDLING. THE VENDOR MAY BE BARRED FROM BIDDING FOR AN INDETERMINATE PERIOD.

### FREIGHT:

BID IS F.O.B. DESTINATION. ANY FREIGHT CHARGES MUST BE INCLUDED IN THE BID PRICES. DO NOT SHOW FREIGHT AS A SEPERATE COST.

# NON-APPROPRIATION OF FUNDS:

NON-APPROPRIATION OF FUNDS:

CONTINUATION OF ANY AGREEMENT BETWEEN THE STATE AND A BIDDER BEYOND A FISCAL YEAR IS CONTINGENT UPON CONTINUED LEGISLATIVE APPROPRIATION OF FUNDS FOR THE PURPOSE OF THIS BID AND ANY RESULTING AGREEMENT. NON-AVAILABILITY OF FUNDS AT ANY TIME SHALL CAUSE ANY AGREEMENT TO BECOME VOID AND UNENFORCEABLE AND NO LIQUIDATED DAMAGES SHALL ACCRUE TO THE STATE AS A RESULT. THE STATE WILL NOT INCUR LIABILITY BEYOND THE PAYMENT OF ACCRUED AGREEMENT PAYMENT.

## DESCRIPTIVE LITERATURE:

DESCRIPTIVE LITERATURE:
THE BRANDS AND MODEL NUMBERS REFERENCED PROVIDE A LEVEL OF QUALITY,
AND UNLESS OTHERWISE SPECIFIED, ARE NOT RESTRICTIVE. VENDORS BIDDING
ALTERNATE ITEMS MUST PROVIDE COMPLETE DESCRIPTIVE/TECHNICAL LITERATURE
FOR CONSIDERATION AND EVALUATION WITH THEIR BID, AND WITH THE BID COPY
PER ITEM NUMBER 7 ON PAGE 2. REFERENCE TO LITERATURE WITH A PREVIOUS
BID WILL NOT SATISFY THIS REQUIREMENT. FAILURE TO PROVIDE THE
REQUIRED LITERATURE WILL RESULT IN THE REJECTION OF THE BID.
PHYSICAL INSPECTION AND OPERATIONAL EVALUATION MAY ALSO BE
REQUIRED WITHOUT COST OR OBLIGATION TO THE STATE OF ALABAMA.

ALL EQUIPMENT MUST BE NEW AND UNUSED AND ACCEPTABLE BY THE ORIGINAL EQUIPMENT MANUFACTURER FOR THEIR MAINTENANCE.

# REQUESTED INFORMATION:

ANY ADDITIONAL INFORMATION REQUESTED FROM A VENDOR MUST BE FURNISHED WITHIN TWO (2) DAYS FROM RECEIPT OF REQUEST.

ALL PRICES QUOTED SHOULD BE FIRM FOR A PERIOD OF SIX (6) MONTHS FROM THE VENDOR'S NOTIFICATION OF AWARD TO ALLOW FOR POSSIBLE ADDITIONAL PURCHASES.

# VENDOR OUALIFICATION:

IF REQUESTED, VENDOR MUST PROVIDE DOCUMENTATION OF BEING AN AUTHORIZED MANUFACTURER'S REPRESENTATIVE FOR THE PRODUCTS LISTED. FAILURE TO PROVIDE THIS INFORMATION MAY RESULT IN REJECTION OF BID.

VENDOR NAME :

VENDOR NUMBER:

TTB NO. : 09-R-2208917 OPEN DATE : 08/12/09 TIME: 10:00 AM INVITATION TO BID

RETURN DATE: 08/11/09 TIME: 5:00 PM

PAGE 5

LINE EXTENDED NO. COMMODITY/SERVICE DESCRIPTION QUANTITY UNIT UNIT PRICE AMOUNT UNLESS SPECIFIED OTHERWISE BELOW: SHIP TO: 013000 / 013N09
DEPT OF INDUSTRIAL RELATIONS
CENTRAL RECEIVING 649 MONROE ST MONTGOMERY AL36131 00001 COMMODITY CODE: 205-11-049225 LAPTOPS PER ATTACHED SPECIFICATIONS 100 EΑ \_\_\_\_ NO.\_\_ 00002 COMMODITY CODE: 205-11-049225 100 EΑ LITHIUM PACKS FOR LAPTOPS BID ABOVE: PER ATTACHED SPECIFICATIONS. \_\_\_\_\_ MODEL:\_\_\_ 00003 COMMODITY CODE: 205-11-049225 10 EΑ 10 EXPRESS RUGGED BASE MODEL CARRIER MOBILE LAPTOP CARRIER PER ATTACHED SPECS, COMPATIBLE WITH ITEMS ABOVE. MFG:\_\_\_\_\_MODEL:\_\_\_\_ 00004 COMMODITY CODE: 205-11-049225 10 IEEE 802.11B/G WIRELESS NETWORKING ACCESS POINTS PER ATTACHED SPECIFICATION 10 EΑ COMPATIBLE WITH ITEMS ABOVE. \_\_\_\_\_P/N:\_\_ MFG: CONTACT FOR QUESTIONS: DAVID WHITE (334) 242-8016 \*\*\*\*\*\*\* YOU MUST PROVIDE DETAILED CONFIGURATIONS WITH YOUR BID TO VERIFY COMPLIANCE WITH BID REQUIREMENTS 11111111111111111111

> PAGE TOTAL BID TOTAL

ITB# 2208917

# Portable One-Stop

The Alabama Department of Industrial Relations intends to acquire ten (10) portable computer labs for use as a "Portable One-Stop". These "Portable One-Stop" systems will be assigned one to each workforce planning area for use in rapid response activities, disasters, and for other activities where access to the Internet is desirable. Multiple units may be brought to a single place as needed to provide up to 100 access points simultaneously.

The "Portable One-Stop" system will consist of:

- 1. One Hundred (100) laptop personal computers with at least the following minimums:
  - a. Rugged 15.4"Wide WXGA, Intel 1.7 CORE 2 DUO CPU, 1024MB RAM, 120GB HDD, DVD/CD-RW Combo, Lithium-Ion Battery Pack, 3 Year Warranty, Windows XP-PRO, IEEE 802.11g wireless, Ethernet 10/100 NIC.
  - b. Minimum specifications:
    - i. Rugged, Magnesium Alloy.
    - ii. Anti-shock mounted LCD and hard drive.
    - iii. Spill and sand resistant keyboard, touchpad and switches.
    - iv. Reinforced hinges and locking media drive.
    - v. Rubberized corners and both top and bottom.
    - vi. MIL STD 810F
      - Vibration: Method 514.4 Procedure I, Category 10, Fig 16&17 / ASTM 4169, Truck Transport, 11.5.2 Random Test, Assurance Level II
      - Drops: Method 516.4 Procedure IV, Height Modified, 26 drops from 3 feet onto plywood over concrete with unit off and display closed.
    - vii. Intel® Centrino™ Core Duo™ compliant platform.
    - viii. Quick-Swap Lithium-Ion Battery System with calibration.
- 2. One Hundred (100) additional Lithium-Ion Battery Packs for above laptop personal computers.
- Ten (10) Express Rugged Base Model Carrier Mobile Laptop Carrier to accommodate ten (10) of the above laptop personal computers each; with laptop charging for all ten (10) laptops as well as simultaneously charging ten (10) additional Lithium-Ion Battery Packs, and integrated IEEE 802.11b/g Wireless Networking.
  - a. Minimum specifications:
    - Heavy-Duty hinges and Double-Throw latches with stainless steel reinforced padlock protectors.
    - Large 2-person fold down handles, retractable extension handle, and four polyurethane wheels with stainless steel bearings.
    - iii. Each system must be capable of operating from a single, standard 115 Volt/20 Amp wall outlet, power generator or solar power.
    - iv. Dust/Sand Proof IP66 Rating
    - v. Watertight with Automatic Pressure Equalization Valve
    - vi. Extreme Weather Rated (-10° F / 210° F)
    - vii. Case Military Spec-4150Jy
    - viii. Airline Safe ATA 300
    - ix. Safety Specification: UL 1012, TUV EN60950, IEC950 & UL1950 Pending
    - x. EMC Specification: CISPR22 (EN55022) Class B; IEC801-1,2,3,4; IEC 555-2 Pending
- 4. The ten (10) IEEE 802.11b/g Wireless Networking Access Points in the above case are to allow for up to one hundred 100 simultaneous laptop personal computer connections, using a minimum 14 character Wi-Fi Protected Access (WPA2) encryption key, along with Extensible Authentication Protocol (EAP). These Wireless Networking Access Points are to connect to a single Ethernet connection, sharing this connection with up to one hundred (100).
  - a. Minimum specifications:
    - i. International IEEE 802.11b/g wireless routing
    - ii. Allow for transparent bridging & accessibility to existing wired Ethernet networks
    - iii. Protocol-Independent network functionality
    - iv. FCC/CE/ETS Approved